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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/772,331	02/06/2004	Ferdinand Schermel	4510	
759	90 10/06/2005		EXAM	INER
FERDINAND SCHERMEL			SINGH, SUNIL	
RR #10 7741 CHURCHVILLE RD			ART UNIT	PAPER NUMBER
BRAMPTON, ON LGV 3N2			3673	
CANADA			DATE MAILED: 10/06/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
·	10/772,331	SCHERMEL, FERDINAND			
Office Action Summary	Examiner	Art Unit			
	Sunil Singh	3673			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w. - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be will apply and will expire SIX (6) MONTHS fro cause the application to become ABANDON	DN. timely filed om the mailing date of this communication. UED (35 U.S.C. & 133).			
Status					
1) Responsive to communication(s) filed on 2a) This action is FINAL. 2b) This 3) Since this application is in condition for allowan closed in accordance with the practice under E	- action is non-final ce except for formal matters, p				
Disposition of Claims					
4) ⊠ Claim(s) 24-48 is/are pending in the application 4a) Of the above claim(s) is/are withdraw 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 24-48 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	<i>n</i> from consideration.				
Application Papers					
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Examiner	pted or b) objected to by the Irawing(s) be held in abeyance. So on is required if the drawing(s) is o	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori application from the International Bureau * See the attached detailed Office action for a list of	have been received. have been received in Applica ty documents have been receiv (PCT Rule 17.2(a)).	tion No ved in this National Stage			
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 9/13/05. J.S. Patent and Trademark Office PTOL-326 (Rev. 7-05) Office Act	6)				



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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 24-48 are rejected under 35 U.S.C. 102(b) as being anticipated by Wipo document (WO 97/30614) or Wipo (EP 1197170).

Both Wipo documents disclose a multi-position reclining bed comprising (see disclosures) a support including plurality of sections including a back section, a buttocks section, thigh section, and a calves section, the support configured to carry a mattress thereon; a track coupled to the support; a linear actuator coupled to the support; wherein the back section is coupled to the track section and configured to move an end portion thereof vertically when the linear actuator is activated; and wherein the thigh section and calves section can be configured to form a single acting rigid coplanar leg section that reclines pivotally below a horizontal plane of the buttocks section in a downward direction pivotally about an adjoining edge with the buttocks section.

It should be noted that the term "can be" means an optional limitation and as such the prior art anticipates such claims without positively having the "can be" structure.

3. Claims 45-48 are rejected under 35 U.S.C. 102(b) as being anticipated by German document '045.

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German document disclose a multi-position reclining bed comprising a support including plurality of sections including a back section, a buttocks section, a thigh section. and a calves section, the support configured to carry a mattress thereon; a track coupled to the support; a linear actuator coupled to the support and wherein the thigh section and calves section **can be** configured to form a single acting rigid coplanar leg section that reclines pivotally below a horizontal plane of the buttocks section in a downward direction pivotally about an adjoining edge with the buttocks section.

It should be noted that the term "can be" means an optional limitation and as such the prior art anticipates such claims without positively having the "can be" structure.

In the event applicant does not agree with above rejection; then the following rejection(s) apply.

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 24-48 are rejected under 35 U.S.C. 103(a) as being unpatentable over either Wipo document (WO 97/30614) or Wipo (EP 1197170) in view of German document '045.

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Wipo documents disclose the invention substantially as claimed. However, they lack thigh section and calves section configured to form a single acting rigid coplanar leg section that reclines pivotally below a horizontal plane of the buttocks section in a downward direction pivotally about an adjoining edge with the buttocks section.

German document teaches thigh section and calves section configured to form a single acting rigid coplanar leg section that reclines pivotally below a horizontal plane of the buttocks section in a downward direction pivotally about an adjoining edge with the buttocks section. It would have been considered obvious to one of ordinary skill in the art to modify either Wipo documents to include thigh/calve arrangement as taught by German document in order to aid handicap people from getting in/out of bed.

Response to Arguments

6. Applicant's arguments with respect to claims 24-48 have been considered but are most in view of the new ground(s) of rejection.

Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sunil Singh whose telephone number is (571) 272-7051. The examiner can normally be reached on Monday through Friday 10:30 AM - 7:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Heather Shackelford can be reached on (571) 272-7049. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Sunil Singh Primary Examiner Art Unit 3673

9/26/05